PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No. U		et No. U	C0350 US NA			
	First Inventor Frank						
	Title	LIGHT-EMITTING COPOLYMERS AND ELECTR Title DEVICES USING SUCH COPOLYMERS					
	Express Mail Label No.			EV308281628US			

APPLICATION ELEMENTS	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents O							
See MPEP chapter 600 concerning utility patent application contents.	P.O. BOX 1450							
	Alexandria VA 22313-1450 Q.							
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification [Total Pages 41 ] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)							
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:							
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	i. CD-ROM or CD-R (2 copies); or							
Background of the Invention     Brief Summary of the Invention	ii. Paper							
- Brief Description of the Drawings (if filed)	c. Statements verifying identity of above copies							
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure								
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of							
5. Oath or Declaration [Total Sheets ]	(when there is an assignee) Attorney  11. English Translation Document (if applicable)							
a. Newly executed (original or copy)	11 English Translation Document (if applicable) 12 Information Disclosure Copies of IDS							
	Statement (IDS)/PTO-1449 Citations							
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment							
(16) destrained in a visional with Box 10 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claimed)							
1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
C EZ Ameliantian Data Chant Can 07 OFD 4 70	or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76	17. Other:							
	—							
18. If a CONTINUING APPLICATION, check appropriate box, and supp								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit:								
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	prior application, from which an oath or declaration is supplied under Box							
5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadvert								
19. CORRESPONI	· · · · · · · · · · · · · · · · · · ·							
Customer Number: 23906	OR Correspondence address below							
Name	<del></del>							
Address								
City	State Zip Code							
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Country	elephone Fax							
Name (Print/Type) Mary Ann Capria / Registration No. (Attorney/Agent) 32,659								
Signature 7/2	54 14/10/21							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

C mplete if Known

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Fee Description

Claims in excess of 20

Independent claims in excess of 3

\*\* Reissue independent claims over original patent

and over original patent

\*\* Reissue claims in excess of 20

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Multiple dependent claim, if not paid

Fee Fee Code (\$)

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Fee Fee Code (\$)

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SUBTOTAL (2)

2202

2201

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		Application Number		Number	UNKNOWN				
for FY 2004		Filing Date			CONCURRENTLY HEREWITH	CONCURRENTLY HEREWITH			
Effective 10/01/2003. Patent fees are subject to annual rev	ision	First Named Inventor			Frank P. Uckert				
		Examiner Name			UNKNOWN				
Applicant claims small entity status. See 37 CFR 1.2	<u>′</u>	Art Unit			UNKNOWN	UNKNOWN			
TOTAL AMOUNT OF PAYMENT (\$) 770	.00	Attorney Docket No.			D. UC0350 US NA	UC0350 US NA			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other N	one 3.	3. ADDITIONAL FEES							
Deposit Account:	<u>Larg</u>	Large Entity   Small Entity							
Deposit Account 04-1928	Fee Cod	Fee le (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number	105	1 130	2051	65 S	Surcharge - late filing fee or oath				
Deposit Account E. I. du Pont de Nemours and Company	105	2 50	2052		Surcharge - late provisional filing fee or cover sheet				
Name  The Director is authorized to: (check all that apply)	105	3 130	1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayme	nts 181	2 2,520	1812	2,520 F	For filing a request for ex parte reexamination	$\longrightarrow$			
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*	1804		Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805		Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	125	1 110	2251		Extension for reply within first month				
FEE CALCULATION	125		2252		Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	125		2253	475	Extension for reply within third month				
Fee Fee Fee Fee Description Fee Pa	id <sub>125</sub>	4 1,480	2254	740	Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		5 2,010	2255		Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770.	140	1 330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing a brief in support of an appeal	<u> </u>			
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145 F	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510 F	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	145	2 110	2452	55 F	Petition to revive - unavoidable	<u> </u>			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	145	3 1,330	2453	665 (	Petition to revive - unintentional	<u> </u>			
Fee from _	150	1 1,330	2501		Utility issue fee (or reissue)				
Extra Claims below Fee F Total Claims 20 -20** = 0 X 18 = 0	00		2502		Design issue fee				
independent 3 3 3 4 0 V 86 0	150		2503		Plant issue fee				
Claims YES 290.00 =	146		1460		Petitions to the Commissioner				
Large Entity   Small Entity	180		1807		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt				

**or number previou	sly paid, if greater; For Reissues, see above	*Reduced by Basic Filin	ng Fee Paid	SUBTOTAL	(3) (\$) 0.00	
SUBMITTED BY			-	(Complete (if	applicable))	
Name (Print/Type)	(Print/Type) Mary Ann Caprja		32,659	Telephone	392-992-3749	
Signature	may the man			Date	10/08/2002	,

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Other fee (specify)

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8021

2809

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180 Submission of Information Disclosure Stmt

property (times number of properties)

385 Request for Continued Examination (RCE) 900 Request for expedited examination of a design application

40 Recording each patent assignment per

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 For each additional invention to be examined (37 CFR 1.129(b))

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